

# Computing – Making Music

## Key Questions

### What is the difference between melody and rhythm?

A rhythm is a pattern of sounds based on the length of the notes and the silences. A melody is a pattern of notes based on the pitch and rhythm, which make up a memorable tune.



## Key Images



Open, save and share work.



Play and add different notes or synths.



Play and add different sample sounds.



Clicking on the rippler triggers the sounds.



Stop the music by pressing this button.



This changes the speed – beats per minute.



Record, stop recording and replay your work.



<b>BPM</b>	Beats per minute. Changing the BPM changes the speed of the music.	<b>Dynamics</b>	How loud or quiet a sound is.
<b>Melody</b>	A sequence of notes which make up a tune.	<b>Pitch</b>	How high or low a sound is.
<b>Rhythm</b>	A pattern of long and short sounds and silences.	<b>Tempo</b>	How slow or fast a piece of music is.
<b>Synths</b>	Short for synthesizer. Electronic musical instrument sounds.	<b>Harmonious</b>	Notes which sound tuneful and pleasant together.
<b>Pulse</b>	The steady beat of a piece of music.	<b>Texture</b>	The different sounds you can hear in a piece of music.